clinical transplant coordinator's responsibilities must include, but are not limited to, the following:

- (1) Ensuring the coordination of the clinical aspects of transplant patient and living donor care; and
- (2) Acting as a liaison between a kidney transplant center and dialysis facilities, as applicable.
- (d) Standard: Independent living donor advocate or living donor advocate team. The transplant center that performs living donor transplantation must identify either an independent living donor advocate or an independent living donor advocate team to ensure protection of the rights of living donors and prospective living donors.
- (1) The living donor advocate or living donor advocate team must not be involved in transplantation activities on a routine basis.
- (2) The independent living donor advocate or living donor advocate team must demonstrate:
- (i) Knowledge of living organ donation, transplantation, medical ethics, and informed consent; and
- (ii) Understanding of the potential impact of family and other external pressures on the prospective living donor's decision whether to donate and the ability to discuss these issues with the donor.
- (3) The independent living donor advocate or living donor advocate team is responsible for:
- (i) Representing and advising the donor:
- (ii) Protecting and promoting the interests of the donor; and
- (iii) Respecting the donor's decision and ensuring that the donor's decision is informed and free from coercion.
- (e) Standard: Transplant team. The transplant center must identify a multidisciplinary transplant team and describe the responsibilities of each member of the team. The team must be composed of individuals with the appropriate qualifications, training, and experience in the relevant areas of medicine, nursing, nutrition, social services, transplant coordination, and pharmacology.
- (f) Standard: Resource commitment. The transplant center must demonstrate availability of expertise in internal medicine, surgery, anesthesi-

ology, immunology, infectious disease control, pathology, radiology, blood banking, and patient education as related to the provision of transplantation services.

## § 482.100 Condition of participation: Organ procurement.

The transplant center must ensure that the hospital in which it operates has a written agreement for the receipt of organs with an OPO designated by the Secretary that identifies specific responsibilities for the hospital and for the OPO with respect to organ recovery and organ allocation.

## § 482.102 Condition of participation: Patient and living donor rights.

In addition to meeting the condition of participation "Patients rights" requirements at §482.13, the transplant center must protect and promote each transplant patient's and living donor's rights.

- (a) Standard: Informed consent for transplant patients. Transplant centers must implement written transplant patient informed consent policies that inform each patient of:
  - (1) The evaluation process;
  - (2) The surgical procedure;
  - (3) Alternative treatments;
- (4) Potential medical or psychosocial risks;
- (5) National and transplant center-specific outcomes, from the most recent SRTR center-specific report, including (but not limited to) the transplant center's observed and expected 1-year patient and graft survival, national 1-year patient and graft survival, and notification about all Medicare outcome requirements not being met by the transplant center;
- (6) Organ donor risk factors that could affect the success of the graft or the health of the patient, including, but not limited to, the donor's history, condition or age of the organs used, or the patient's potential risk of contracting the human immunodeficiency virus and other infectious diseases if the disease cannot be detected in an infected donor:
- (7) His or her right to refuse transplantation; and

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- (8) The fact that if his or her transplant is not provided in a Medicare-approved transplant center it could affect the transplant beneficiary 's ability to have his or her immunosuppressive drugs paid for under Medicare Part B.
- (b) Standard: Informed consent for living donors. Transplant centers must implement written living donor informed consent policies that inform the prospective living donor of all aspects of, and potential outcomes from, living donation. Transplant centers must ensure that the prospective living donor is fully informed about the following:
- (1) The fact that communication between the donor and the transplant center will remain confidential, in accordance with the requirements at 45 CFR parts 160 and 164.
  - (2) The evaluation process;
- (3) The surgical procedure, including post-operative treatment;
- (4) The availability of alternative treatments for the transplant beneficiary:
- (5) The potential medical or psychosocial risks to the donor;
- (6) The national and transplant center-specific outcomes for beneficiaries, and the national and center-specific outcomes for living donors, as data are available:
- (7) The possibility that future health problems related to the donation may not be covered by the donor's insurance and that the donor's ability to obtain health, disability, or life insurance may be affected;
- (8) The donor's right to opt out of donation at any time during the donation process; and
- (9) The fact that if a transplant is not provided in a Medicare-approved transplant center it could affect the transplant beneficiary's ability to have his or her immunosuppressive drugs paid for under Medicare Part B.
- (c) Standard: Notification to patients. Transplant centers must notify patients placed on the center's waiting list of information about the center that could impact the patient's ability to receive a transplant should an organ become available, and what procedures are in place to ensure the availability of a transplant team.

- (1) A transplant center served by a single transplant surgeon or physician must inform patients placed on the center's waiting list of:
- (i) The potential unavailability of the transplant surgeon or physician;
- (ii) Whether the center has a mechanism to provide an alternate transplant surgeon or transplant physician.
- (2) At least 30 days before a center's Medicare approval is terminated, whether voluntarily or involuntarily, the center must:
- (i) Inform patients on the center's waiting list and provide assistance to waiting list patients who choose to transfer to the waiting list of another Medicare-approved transplant center without loss of time accrued on the waiting list; and
- (ii) Inform Medicare beneficiaries on the center's waiting list that Medicare will no longer pay for transplants performed at the center after the effective date of the center's termination of approval.
- (3) As soon as possible prior to a transplant center's voluntary inactivation, the center must inform patients on the center's waiting list and, as directed by the Secretary, provide assistance to waiting list patients who choose to transfer to the waiting list of another Medicare-approved transplant center without loss of time accrued on the waiting list.

## § 482.104 Condition of participation: Additional requirements for kidney transplant centers.

- (a) Standard: End stage renal disease (ESRD) services. Kidney transplant centers must directly furnish transplantation and other medical and surgical specialty services required for the care of ESRD patients. A kidney transplant center must have written policies and procedures for ongoing communications with dialysis patients' local dialysis facilities.
- (b) Standard: Dialysis services. Kidney transplant centers must furnish inpatient dialysis services directly or under arrangement.
- (c) Standard: Participation in network activities. Kidney transplant centers must cooperate with the ESRD Network designated for their geographic